

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10/501199

|                         |  |   | FILED - PART I<br>(Column 1)  |   | (Column 2)  |   | SMALL ENTITY TYPE |   | OF.                    | OTHER<br>SMALL       |  |                        |
|-------------------------|--|---|---|---|---|---|-------------------|---|------------------------|----------------------|--|------------------------|
| TOTAL CLAIMS            |  |   |   |   |   |   | [                 | RATE  | FEE                    | 7                    | RATE   | FEE                    |
| FOR                     |  |   | NUMBER FILED  |   | NUMBER EXTRA  |   |                   | BASIC FEE   |                        | OR                   | BASIC FEE  | 920                    |
| TOTAL CHARGEABLE CLAIMS |  |   | (A minus 20=  |   |   |   |                   | XS 9=   |                        | OR                   | X\$18=   |                        |
| INDEPENDENT CLAIMS      |  |   | → minus 3 = 7   |   | *   |   |                   | X43=  |                        | OR                   | X86=   |                        |
| М                       | JLTIPLE DEPE   | NDENT CLAIM P   | RESENT  |   |   |   |                   | +145=   | ·                      | OR                   | -290=  |                        |
| * 11                    | the difference   | e in column 1 is  | less than ze  | ero, enter  | "0" in 0  | "0" in column 2   |                   | TOTAL   | <u> </u>               | OR                   | TOTAL  |                        |
|                         | C  | COlumn 1)   | MENDE   | O - PAR <sup>*</sup><br>(Colun  |   | (Column 3)  | _                 | SMALL   | ENTITY                 | OR                   | OTHER<br>SMALL   |                        |
| AMENDMENT A             |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   |   | HIGHI<br>NUME<br>PREVIO<br>PAID F   | BER<br>DUSLY  | PRESENT<br>EXTRA  |                   | RATE  | ADDI-<br>TIONAL<br>FEE |                      | RATE   | ADDI-<br>TIONAL<br>FEE |
|                         | Total  | *   | Minus   | **  |   | =   |                   | XS 9=   |                        | OR                   | XS18=  | :                      |
|                         | Independent  | *   | Minus   | ***   |   | =   |                   | X43=  | -                      | OR                   | X86=   |                        |
|                         | FIRST PRESE  | NTATION OF M  | ULTIPLE DE  | PENDENT   | CLAIM   |   | J                 | +145=   |                        | OR                   | +290=  | -                      |
|                         |  | •   |   |   |   |   | L                 | TOTAL   |                        |                      | TOTAL<br>ADDIT. FEE  | ·                      |
|                         |  |   |   |   |   |   |                   |   |                        |                      |  |                        |
|                         |  | (Column 1)  |   | (Colum  | nn 2)   | (Column 3)  |                   | DDIT. FEE   |                        | <b>3</b> '           | ADDII. FEEI  |                        |
| ENT B                   | -  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT   |   | (Colum<br>HIGHE<br>NUME<br>PREVIO<br>PAID F                               | EST<br>BER<br>JUSLY   | (Column 3) PRESENT EXTRA  |                   | RATE  | ADDI-<br>TIONAL<br>FEE |                      | RATE   | ADDI-<br>TIONAL<br>FEE |
| JOMENT B                | Total  | CLAIMS<br>REMAINING<br>AFTER  | Minus   | HIGHE<br>NUME<br>PREVIO   | EST<br>BER<br>JUSLY   | PRESENT   |                   |   | TIONAL                 | OR                   |  | TIONAL                 |
| MENDMENT B              | Total<br>Independent   | CLAIMS<br>REMAINING<br>AFTER  | Minus<br>Minus  | HIGHE<br>NUME<br>PREVIO<br>PAID F   | EST<br>BER<br>JUSLY   | PRESENT<br>EXTRA  |                   | RATE  | TIONAL<br>FEE          | OR                   | RATE   | TIONAL                 |
| AMENDMENT B             | Independent  | CLAIMS<br>REMAINING<br>AFTER  | Minus   | HIĞHE<br>NUME<br>PREVIO<br>PAID F   | EST<br>BER<br>PUSLY<br>FOR                                    | PRESENT<br>EXTRA  |                   | RATE X\$ 9=   | TIONAL<br>FEE          |                      | RATE<br>X\$18=   | TIONAL                 |
| AMENDMENT B             | Incependent  | CLAIMS REMAINING AFTER AMENDMENT  | Minus   | HIĞHE<br>NUME<br>PREVIO<br>PAID F   | EST<br>BER<br>PUSLY<br>FOR                                    | PRESENT<br>EXTRA  |                   | RATE  X\$ 9=  | TIONAL<br>FEE          | OR<br>OR             | RATE  X\$18=  X86=   | TIONAL                 |
| AMENDMENT B             | Incependent  | CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MU  (Column 1)   | Minus   | HIGHE<br>NUME<br>PREVIO<br>PAID F   | EST BER USLY FOR CLAIM  | PRESENT<br>EXTRA  |                   | XS 9=<br>X43=<br>+145=<br>TOTAL   | TIONAL<br>FEE          | OR<br>OR             | X\$18=<br>X86=<br>+290=  | TIONAL<br>FEE          |
| ENT C AMENDMENT B       | Incependent  | CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MU   | Minus   | HIGHE<br>NUME<br>PREVIO<br>PAID F   | CLAIM  CLAIM  CLAIM  CLAIM  CLAIM  CLAIM                      | PRESENT<br>EXTRA  | AI                | RATE  XS 9=  X43=  +145=  TOTAL  DDIT FEE   | TIONAL<br>FEE          | OR<br>OR             | X\$18=<br>X86=<br>+290=  | TIONAL                 |
| ၁                       | Incependent  | CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT                    | Minus   | HIGHE<br>NUME<br>PREVIO<br>PAID F   | CLAIM  CLAIM  CLAIM  CLAIM  CLAIM  CLAIM                      | PRESENT EXTRA  =  (Column 3)  | AI                | RATE  XS 9=  X43=  +145=  TOTAL DDIT. FEE   | ADDI-<br>TIONAL        | OR<br>OR             | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE                                   | ADDI-<br>TIONAL        |
| ၁                       | Independent FIRST PRESE  Total Independent                                       | CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *                | Minus  JLTIPLE DEF  | COlum<br>HIGHE<br>NUME<br>PREVIO<br>PAID F                                | CLAIM  CLAIM  CLAIM  CLAIM  CLAIM                             | PRESENT EXTRA   | AI                | RATE  XS 9=  X43= +145= TOTAL DDIT FEE  | ADDI-<br>TIONAL        | OR<br>OR<br>OR       | RATE  X\$18=  X86= +290=  TOTAL ADDIT. FEE                                       | ADDI-<br>TIONAL        |
|                         | Independent FIRST PRESE  Total Independent                                       | CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT                    | Minus  JLTIPLE DEF  | COlum<br>HIGHE<br>NUME<br>PREVIO<br>PAID F                                | CLAIM  CLAIM  CLAIM  CLAIM  CLAIM                             | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA   | AI                | RATE  X\$ 9=  X43=  +145=  TOTAL DDIT FEE  RATE  X\$ 9=  X43=                         | ADDI-<br>TIONAL        | OR<br>OR<br>OR<br>OR | RATE  X\$18=  X86=  +290=  TOTAL ADDIT FEE  RATE  X\$18=  X86=                   | ADDI-<br>TIONAL        |
| AMENDMENT C             | Independent FIRST PRESE  Total Independent FIRST PRESE                           | CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *                | Minus  Minus  Minus  Minus  JLTIPLE DEF                               | (Columnigher NUME) PREVIO PAID F  COLUMNIGHER NUME PREVIO PAID F  CENDENT | CLAIM  CLAIM  CLAIM  CLAIM                                    | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =                                       | AI                | RATE  XS 9=  X43= +145=  TOTAL DDIT FEE  RATE  X\$ 9=  X43= +145=                     | ADDI-<br>TIONAL        | OR OR OR OR          | X\$18=  X86= +290=  TOTAL ADDIT. FEE  X\$18=  X\$6= +290=                        | ADDI-<br>TIONAL        |
| AMENDMENT C             | Total Independent FIRST PRESE The entry in colur the Highest Nur the Highest Nur | CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF ML  (COlumn 1) CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF ML | Minus  JLTIPLE DEF  Minus  JLTIPLE DEF  e entry in coluid For IN THIS | HIGHE NUME PREVIO PAID F  | CLAIM  CLAIM  CLAIM  CLAIM  CLAIM  CLAIM  CLAIM  CLAIM  CLAIM | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  1 20, enter *20.**  1 3, enter *3.** | AI                | RATE  XS 9=  X43=  +145=  TOTAL DDIT FEE   RATE  X\$ 9=  X43=  +145=  TOTAL DDIT, FEE | ADDI-<br>TIONAL<br>FEE | OR OR OR OR OR       | RATE  X\$18=  X86=  +290=  TOTAL ADDIT FEE  X\$18=  X86=  +290=  TOTAL ADDIT FEE | ADDI-<br>TIONAL        |